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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1-11 (Cancelled)
- 12. (Currently Amended) An expression cassette comprising:
- a) a bacterial promoter, hereinafter called p_{zn}, comprising a binding site for the *Lactococcus Lactococcus lactis* ZitR protein, which site comprises the following sequence:

AAAAATAANGTNNNNNNNTTGACATTATTTT

(SEQ ID NO:1),

in which TTGACA represents the -35 box of said promoter, and N represents A, C, G or T;

- b) a sequence encoding a polypeptide exhibiting at least 80% identity with the *Lactococcus lactis* ZitR protein, placed under the transcriptional control of said promoter; and
- c) at least one restriction site allowing the insertion of a nucleotide sequence of interest under the transcriptional control of said promoter.
 - 13. (Previously Presented) The expression cassette of claim 12, wherein

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the p_{zn} promoter comprises the following sequence:

in which TATAAT represents the -10 box of said promoter.

- 14. (Previously Presented) The expression cassette of claim 13, wherein the p_{zn} promoter comprises a sequence selected from the group consisting of:
- the sequence:

AAAAATAATGTTAACTGGTTGACATTATTTTTACTTTGCTATATAATTAACCAGTA (SEQ ID NO:4); and

- the sequence:

AAAAATAACGTTAACTGGTTGACATTATTTTTCTTTGCTATATAATTAACCAGTA (SEQ ID NO:5).

- 15. (Previously Presented) An expression cassette comprising:
 - a) a bacterial promoter p_{zn} as defined in claim 12; and
- b) at least one restriction site allowing the insertion of a nucleotide sequence under the transcriptional control of said promoter.
 - 16. (Previously Presented) An expression cassette resulting from the insertion of a nucleotide sequence encoding an extracellular targeting peptide, and of at least one restriction site allowing cloning of a nucleotide sequence as a translational

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fusion with said targeting peptide, under the transcriptional control of the p_{zn} promoter, into an expression cassette as claimed in claim 12.

17. (Previously Presented) The expression cassette of Claim 16, wherein said extracellular targeting peptide is a signal peptide of sequence:

MKKINLALLTLATLMGVSSTAVVFA (SEQ ID NO:6).

- 18. (Previously Presented) An expression cassette resulting from the insertion of a nucleotide sequence under the transcriptional control of the p_{zn} promoter, into an expression cassette as claimed in Claim 12, with the exclusion of the expression cassettes comprising all or part of the sequence encoding the *L. lactis* ZitS protein, fused to a reporter gene.
- 19. (Previously Presented) A recombinant vector comprising an expression cassette as claimed in Claim 12.
- 20. (Previously Presented) A gram-positive bacterium transformed with at least one expression cassette as claimed in Claim 12.
- 21. (Currently Amended) The bacterium of Claim 49 20, which is a lactic acid bacterium.

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22. (Previously Presented) A method of producing a protein in a gram-positive bacterium, which comprises culturing a gram-positive bacterium transformed with at least one expression cassette of Claim 12.

- 23. (Previously Presented) The method of Claim 22, wherein the grampositive bacterium is a lactic acid bacteria.
- 24. (Previously Presented) The method of Claim 22, wherein the lactic acid bacteria is selected from the group consisting of lactococci, lactobacilli and streptococci.
- 25. (Previously Presented) A method of producing a protein in a gram-positive bacterium, which comprises the steps of:
- a) introducing in said bacterium at least one expression cassette of
 Claim 12, comprising a sequence encoding said protein;
- b) culturing said bacterium in a medium comprising an amount of Zn⁺² that is sufficient to repress the expression of the protein;
- c) inducing the production of said protein by Zn ⁺² depletion of said medium; and
 - d) recovering the protein produced.
 - 26. (Previously Presented) The method of Claim 25, wherein the Zn⁺²

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depletion of the medium is effected by adding a divalent cation-chelating compound to the medium.

- 27. (Previously Presented) The method of Claim 25, wherein the Zn⁺² depletion of the medium is effected by culturing the bacterium until depletion of the Zn⁺² occurs in the medium.
- 28. (Previously Presented) A method of controlling expression of a promoter of the ZitRSQP operon in a bacterium, which comprises varying concentration of Zn⁺² in a medium containing the bacterium.
- 29. (Previously Presented) The method of Claim 28, wherein increasing the Zn⁺² concentration represses expression of the promoter.
- 30. (Previously Presented) The method of Claim 28, wherein decreasing the Zn⁺² concentration promotes expression of the promoter.
- 31. (New) The expression cassette of Claim 12, wherein sequence b) encodes polypeptide exhibiting at least 85% identity with the *Lactococcus lactis* ZitR protein.

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32. (New) The expression cassette of claim 31, wherein sequence b) encodes a polypeptide exhibiting at least 95% identity with the *Lactococcus lactis* ZitR protein.

- 33. (New) The expression vector of claim 19, wherein sequence b) of said expression cassette encodes a polypeptide exhibiting at least 85% identity with the *Lactococcus lactis* ZitR protein.
- 34. (New) The expression vector of claim 33, wherein sequence b) of said expression cassette encodes a polypeptide exhibiting at least 95% identity with the *Lactococcus lactis* ZitR protein.